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INFÓRMATION DISCLOSURE ATTY, DOCKET NO. SERIAL NO. 074782-0021 Not Yet Assigned CITATION IN AN APPLICATION Tadashi YANO. et al. APPLICANT FILING DATE **GROUP** 2889 (PTO-1449) July 07, 2006 Not Yet Assigned U.S. PATENT DOCUMENTS **EXAMINER'S** Publication Date CITE Document Number Name of Patentee or Applicant of Cited Pages, Columns, Lines, Where Relevant INITIALS NO MM-DD-YYYY Document Passages or Relevant Figures Appear Number-Kind Code₂ (It known) US 2002/0130326 A1 09/19/2002 Tamura et al. Corresponds to JP 2002-344031 /A.C./ US 2002/0088985 A1 07/11/2002 /A.C Komoto et al. Corresponds to JP 11-87778 A /A.C./ US 5.998.925 12/07/1999 Shimizu et al. US 6,949,772 B2 09/27/2005 Shimizu et al. /A.C. US 2005/0207165 A1 09/22/2005 /A.C., Shimizu et al. /A.C./ US 2005/0242362 A1 11/03/2005 Shimizu et al. US 2005/0237747 A1 10/27/2005 Shimizu et al. /A.C./ US 6,963,166 B2 11/08/2005 Yano et al. /A.C. US 2005/0263777 A1 12/01/2005 Yano et al. /A.C. US 6,940,101 B2 09/06/2005 Yano et al. US 6,922,024 B2 07/26/2005 Yano et al. /A.C. US 2005/0274973 A1 12/15/2005 /A.C.Takahashi et al. 11/277,952 04/13/2006 /A.C. US Shimizu et al. FOREIGN PATENT DOCUMENTS **EXAMINER'S** Foreign Patent Document Publication Name of Patentee or Applicant of Pages, Columns, Lines Translation INITIALS Country Codes-Number 4-Kind Date Cited Document Where Relevant Figures CITE Yes No NO. Codes (if known) MM-DD-YYYY Appear STANLEY ELECTRIC CO JP 2-86154 07/09/1990 JAPAN (w/ Partial /A.C./ LTD **English Trans.)** JP 5-27688 A 02/05/1993 SHARP CORP **English Abstract** /A.C./ Only JP 2000-31530 A 01/28/2000 **TOSHIBA ELEC ENGIN** JAPAN (w/ /A.C./ CORP; TOSHIBA CORP **English Abstract)** JP 11-26817 A 01/29/1999 KOITO IND LTD JAPAN (w/ /A.C./ **English Abstract)** JP 2002-344031 A 11/29/2002 MATSUSHITA ELECTRIC Corresponds to US **English Abstract** /A.C./ 2002/0130326 A1 IND CO LTD Only JP 11-87778 A **TOSHIBA CORP English Abstract** 03/30/1999 Corresponds to US /A.C./ 2002/0088985 A1 Only JP 2002-304903 A 10/18/2002 **MATSUSHITA ELECTRIC** JAPAN (w/ /A.C./ IND CO LTD **English Abstract)** KOITO MANUFACTURING JP 4-92660 08/12/1992 Х /A.C./ **CO LTD** JP 2001-083893 03/30/2001 MATSUSHITA ELECTRIC JAPAN (w/ /A.C./ IND CO LTD **English Abstract)** JP 10-065221 03/06/1998 **NICHIA CHEM IND LTD** JAPAN (w/ /A.C./ **English Abstract)** JP 05-027688 02/05/1993 SHARP JAPAN (w/ /A.C./ **English Abstract)** JP 08-234684 09/13/1996 **TAKIRON CO LTD** JAPAN (w/ /A.C./**English Abstract)** JP 08-160885 06/21/1996 TAKIRON CO LTD JAPAN (w/ /A.C./ **English Abstract)** OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, **EXAMINER'S** INITIALS journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where CITE published. **EXAMINER** DATE CONSIDERED /Andrew Couahlin/ 02/26/2010

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